State	Demonstration Projects	Commercial Projects	Total
Madhya Pradesh	3.050	51.240	54.290
Andhra Pradesh	0.590	9.000	9.590
Maharashtra	4.600	0.770	5.370
Karnataka	2.575	3.270	5.845
Kerala	2.025	—	2.025
Orissa	1.100	—	1.100
Others	0.465	—	0.465
TOTAL	51.105	849.265	900.370

Ocean thermal and sea wave power potentials

4341. SHRI PREM CHAND GUPTA: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) Is it a fact that the potential for Ocean Thermal and Sea Wave Power is over 70,000 MW?

(b) if so, what is the govt. doing to exploit this potential especially since are having over 3,000 km of coast line?

THE MINISTER OF STATE IN THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (CAPT. JAI NARAIN PRASAD NISHAD): (a) The estimated potential for Ocean Thermal & Sea Wave Power is of the order of 70,000 MW.

(b) The technology for harnessing Ocean Energy is still in the development stage all over the world. On a proposal from a U.S. Company for the installation of a 100 MW power plant based on Ocean Thermal Energy Conversion (OTEC) technology off the coast of Tamil Nadu on Build-Own-Operate (B-O-O) basis, an MOU was signed between Tamil Nadu electricity Board and Govt. of Tamil Nadu with the U.S. Company in 1994. The Tamil Nadu Govt. has recently cancelled the above MOU. However, the Ministry is examining the development of a smaller, shore-based, OTEC power plant.

An experimental 150 KW peak capacity oscilliating water column (OWC) Wave Power Plant has been set up in 1991 at Vizhinjam near Trivandrum on the Kerala coast by the Indian Institute of Technology, Madras under the aegis of the Department of Ocean Development. Another pilot project for harnessing a Wave Power Plant of 1 MW capacity using the principle of wave induced small hydro, is being examined for Andaman & Nicobar Islands.

Implementation of Roster System in Autonomous Bodies/Secretariats

4342. SHRI GHUFRAN AZAM: Will the PRIME MINISTER be pleased to state:

(a) the names of Autonomous Bodies/Secretariats in the Government of India as on 31.3.1997;

(b) whether Government are aware that the 40 Point Roster System has not been implemented in some of the Departments;

(c) the details of Secretariats which have been exempted from the Roster System and where uniform qualifying service has been prescribed for employees of all the categories in Departmental promotions on seniority basis;

(d) whether Government would ensure that the Roster System is implemented in Central Government Offices and in all the Autonomous Bodies/Secretariats;

(e) if so, the details thereof; and

(f) the details of the existing rules of Government to ensure effective implementation of the above Roster System?

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL PUBLIC GRIEVANCES AND PENSIONS AND MINISTER OF STATE IN THE MINISTRY OF PARLIAMENTARY AFFAIRS. (SHRI S.R. BALASUBRAMONIYAN): (a) to (h) The Autonomous Bodies which are in

receipt of grants from Central Government are required to follow the prescribed reservation policy in terms of the existing instructions. The names of such autonomous bodies are not centrally maintained. However, no instance of non-compliance with the 40 point roster by any Central Government Office/ Autonomous Body has come to the notice of the Government. As far as the question of qualifing service for promotion is concerned, such service is prescribed interms of the relevant recruitment rules governing different posts/services in the concerned Central Government Office/Autonomous Body.

CBI Raids Against Telecom Officers

4343. SHRI SATISH PRADHAN: Will the PRIME MINISTER be pleased to state:

(a) whether the CBI has raided houses of telecom officers, as reproted in the Maharashtra Times of 20th February, 1997;

(b) if so, where and what is the number of such officers;

(c) the details of places where these raids have been conducted; and

(d) what are the findings?

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL PUBLIC GRIEVANCES AND PENSIONS AND MINISTER OF STATE IN THE MINISTRY OF PARLIAMENTARY AFFAIRS. (SHRI S.R. BALASUBRAMONIYAN): (a) Yes, Sir.

(b) The residential/office premises of 3 telecom Officers and one private contractor were raided on 31.1.1997 at Mumbai, Nagpur, Goa and Delhi.

(c) The raids were conducted:

1. at the residence of the then General Manager (Retd), Goa Telecom, Panaji, Goa at Type-E Quarters, Telephone Exchange Building, Chambur, Mumbai.
2. at the residence and office of the then Director, Finance & Accounts, Goa Telecom, Panaji, now at Nagpur at Qtr. No. 9, Type V, Sanchar Vihar, Nagpur and at the Office at Zero Miles, Nagpur.
3. at the residence of the Deputy General manager, Deptt. of Telecom, Panaji at E-I-I General Pool, PWD Quarters, Porvorim, Panaji Goa and at the office premises at Telecom office 18th June Road, Panaji.

During the house search at Type-E Quarters, Chambur, Mumbai, apart from incriminating documents, a cash amount of Rs. 4,02,000/- were seized for which the officer (retired) could not give any satisfactory explanation. During the search, 4 locker keys were seized. The lockers were searched subsequently and cash of Rs. 1,44,500/- has been seized from locker No. 180 in Bank of India, Janpath, New Delhi. Cash of Rs. 6 Lakhs has been seized from locker No. 1007 of Canara Bank, Chembur Main Branch, Mumbai. Cash of Rs. 1 lakh was seized from Locker No. 175 in SBI, Konkan Bhavan, Commercial Banking Division, New Delhi. Apart from 650 gm of gold jewellery seized from the residence of the retired officer, gold jewellery weighing more than 1 kg was found in Locker No. 151 of Bank of India, Chambur, Mumbai.

Besides this, documents pertaining to one Maruti 800 Car, one Maruti Van, 2 Scooters and deposits in banks and investments in FDRs, NSCs, Kisan Vikas Patra, Indira Vikas Patra and Shares of various companies worth Rs. 30 lakhs approximately have been seized. Documents pertaining to two flats and one business premises in Bombay, one flat in Delhi and one flat in Sahibabad, Ghaziabad (U.P.) has also been seized.

Three files have been seized at the residence of one of the officers.